

II. AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A method for generating a tutorial application linked to one or more source code elements, the method comprising the steps of:

receiving user input indicating one or more source code elements to be selected and one or more data elements to be tagged to one or more selected source code elements;

tagging one or more selected source code elements with one or more of the data elements;

generating the tutorial application linked to one or more source code files from said tagged source code elements; and

displaying the generated tutorial application, the tagged source code elements, and the data elements in a display interface,

wherein the display interface simultaneously displays ~~within a single screen a group of windows comprising:~~

a list of tutorial steps contained within the tutorial application;

a code window containing a source code element associated with a selected one of the tutorial steps of the list of tutorial steps; and

an explanation window containing the one or more data elements associated with the source code element displayed in the code window,

wherein each of the list of tutorial steps, the code window and the explanation window are integrated as separate segments within a single window, and

wherein the generated tutorial application is self-contained.

2. (Original) A method as claimed in claim 1 wherein the selected source code elements are tagged by a markup language.
3. (Original) A method as claimed in claim 1 wherein support for one or more programming languages is provided.
4. (Original) A method as claimed in claim 1 wherein support for one or more execution environments is provided.
5. (Original) A method as claimed in claim 1, wherein receiving user input further comprises creating one or more tutorial steps.
6. (Original) A method as claimed in claim 1 wherein the data elements comprise an explanation text for the selected source code elements.
7. (Currently Amended) A system for generating a tutorial application linked to one or more source code files, the system comprising:
 - means for receiving user input indicating one or more source code elements to be selected and one or more data elements to be tagged to one or more selected source code elements;
 - means for tagging one or more selected source code elements with one or more data elements;
 - means for generating the tutorial application linked to one or more source code files from said tagged source code elements; and
 - means for displaying the tutorial application, the tagged source code elements, and the data elements in a display interface,

wherein the display interface simultaneously displays ~~within a single screen a group of windows comprising:~~

a list of tutorial steps contained within the tutorial application;

a code window containing a source code element associated with a selected one of the tutorial steps of the list of tutorial steps; and

an explanation window containing the one or more data elements associated with the source code element displayed in the code window,

wherein each of the list of tutorial steps, the code window and the explanation window are integrated as separate segments within a single window, and

wherein the generated tutorial application is self-contained.

8. (Original) A system as claimed in claim 7 wherein the selected source code elements are tagged by a markup language.

9. (Original) A system as claimed in claim 7 wherein means for support for one or more programming languages is provided.

10. (Original) A system as claimed in claim 7 wherein means for support for one or more execution environments is provided.

11. (Original) A system as claimed in claim 7, wherein receiving user input further comprises means for creating one or more tutorial steps.

12. (Original) A system as claimed in claim 7 wherein the data elements comprise means for an explanation text for the selected source code.

13. (Previously Presented) A computer program product directly loadable into the internal memory of a digital computer, comprising software code portions for performing the steps of claim 1 when said product is run on a computer.

14. (Currently Amended) A method as claimed in claim 1, further comprising:

selectively running the source code element displayed in the code window; and

displaying results of the running in a results window of the display interface,

wherein the display interface simultaneously displays the results ~~within a single screen~~, the list of tutorial steps contained within the tutorial application, the code window, and the explanation window,

wherein each of the list of tutorial steps, the code window, the explanation window and the results window are integrated as separate segments within the single window, and

wherein the generated tutorial application is self-contained.

15. (Currently Amended) A system as claimed in claim 7, further comprising:

means for selectively running the source code element displayed in the code window; and

means for displaying results of the running in a results window of the display interface,

wherein the display interface simultaneously displays the results ~~within a single screen~~, the list of tutorial steps contained within the tutorial application, the code window, and the explanation window,

wherein each of the list of tutorial steps, the code window, the explanation window and the results window are integrated as separate segments within the single window, and

wherein the generated tutorial application is self-contained.